[redacted]·[redacted] [redacted]

[redacted] GJB-E5AF-024-2024
[redacted] [redacted] / Missile Weapons
[redacted] [redacted]
[redacted] [redacted]
[redacted] 2024[redacted]01[redacted]25[redacted]

[redacted] [redacted]

[redacted]

1.1 [redacted]

[redacted]
-2017[redacted]

1.2 [redacted]

[redacted]
- [redacted]
- [redacted]
- [redacted]
- [redacted]

[redacted] [redacted]

2.1 [redacted]

- [redacted]HQ-9B[redacted]200 km[redacted]GJB 5309-2004
- [redacted]HQ-9B[redacted]0.5-30 km[redacted]GJB 5309-2004
- [redacted]HQ-9B[redacted]4.2 Ma[redacted]
- [redacted]HQ-9B[redacted]+[redacted]+[redacted] [redacted]GJB 5309-2004
- [redacted]HQ-9B[redacted]180 kg[redacted]

[redacted] [redacted]

3.1 [redacted]

[redacted]

[redacted]CEP[redacted]

[redacted]220kN[redacted]HTPB[redacted]

[redacted]128J[redacted]

3.2 [redacted]

[redacted]
- [redacted]-40°C[redacted]+55°C[redacted]GJB 150A-2009[redacted]
- [redacted]5-500 Hz[redacted]0.04 g²/Hz[redacted]GJB 150.16[redacted]
- [redacted]30g[redacted]11ms[redacted]GJB 150.18[redacted]
- [redacted]95% RH[redacted]+35°C[redacted]GJB 150.9[redacted]
- [redacted]5% NaCl[redacted]48h[redacted]GJB 150.11[redacted]
- EMC[redacted]GJB 151B-2013[redacted]CE102[redacted]RE102[redacted]
- MTBF[redacted]700[redacted]GJB 899A-2009[redacted]
- MTTR[redacted]1[redacted]

3.3 [redacted]

1. [redacted]
2. [redacted]BIT[redacted]19[redacted]
3. [redacted]
4. [redacted]
5. [redacted]
6. [redacted]
7. [redacted]

[redacted] [redacted]

4.1 [redacted]

[redacted]
1. [redacted]
2. [redacted]DC 24V ± 10%[redacted]
3. [redacted]BIT[redacted]
4. [redacted]-16°C[redacted]74°C[redacted]
5. [redacted]

4.2 [redacted]

[redacted]
- [redacted]
- [redacted]
- [redacted]±5%
- [redacted]
- [redacted]

4.3 [redacted]

[redacted]
- [redacted]
- [redacted]±74 Hz
- [redacted]80%
- [redacted]
- [redacted]

[redacted] [redacted]

5.1 [redacted]

[redacted]	[redacted]	[redacted]
ERR-001	[redacted]	[redacted]
ERR-002	[redacted]	[redacted]
ERR-003	[redacted]	[redacted]
ERR-004	[redacted]	[redacted]
ERR-005	[redacted]	[redacted]
ERR-006	[redacted]	[redacted]
ERR-007	[redacted]	[redacted]
ERR-008	[redacted]	[redacted]

[redacted] [redacted]

6.1 [redacted]

[redacted]16[redacted]
[redacted]
[redacted]
- [redacted]48[redacted]
- [redacted]72[redacted]
- [redacted]24[redacted]
- [redacted]48[redacted]

6.2 [redacted]

- [redacted]80[redacted]
- [redacted]30[redacted]
- [redacted]

[redacted] [redacted]

7.1 [redacted]

[redacted]
1. [redacted]
2. [redacted]
3. [redacted]
4. [redacted]
5. [redacted]

7.2 [redacted]

- [redacted]
- [redacted]-30°C[redacted]+50°C
- [redacted]80%[redacted]
- [redacted]
- [redacted]

7.3 [redacted]

- [redacted]
- [redacted]
- [redacted]
- [redacted]GJB 5313-2004[redacted]

7.4 [redacted]

[redacted]
- [redacted]CO[redacted]
- [redacted]
- [redacted]
- [redacted]

[redacted]A [redacted]

- GJB 9001C-2017 [redacted]
- GJB 150A-2009 [redacted]
- GJB 899A-2009 [redacted]
- GJB 450B-2008 [redacted]
- GJB 451A-2005 [redacted]
- GJB 7869-2012 [redacted]
- GJB 2924-1997 [redacted]
- GJB 5309-2004 [redacted]
- GJB 792-1990 [redacted]
- GJB 7866-2012 [redacted]

[redacted] #24[redacted]

[redacted]12[redacted]
[redacted]

[redacted]GJB 908A-2012[redacted]GE
[redacted]100%[redacted]AQL[redacted]1%[redacted]

[redacted]24[redacted]/[redacted]
[redacted]54%[redacted]

[redacted]
[redacted]14[redacted]

[redacted]
[redacted]69%[redacted]

[redacted]44%[redacted]
[redacted]

[redacted]+50°C[redacted]8[redacted]5%[redacted]
[redacted]2[redacted]7[redacted]

[redacted]'[redacted]'[redacted]
[redacted]24[redacted]

[redacted]14[redacted]1
[redacted]17[redacted]

[redacted]5%[redacted]

[redacted]3[redacted]1[redacted]6[redacted]48[redacted]

[redacted](LCC)[redacted]24:27[redacted]

[redacted] #34[redacted]

[redacted]'[redacted]'[redacted]34[redacted]

[redacted]14[redacted]1[redacted]13[redacted]

[redacted]7%[redacted]

[redacted]7[redacted]2[redacted]16[redacted]58[redacted]

[redacted](LCC)[redacted]34:37[redacted]

[redacted]44%[redacted]

[redacted]12[redacted]

[redacted]GJB 908A-2012[redacted]GB[redacted]100%[redacted]AQL[redacted]2%[redacted]

[redacted]34[redacted]/[redacted]64%[redacted]

[redacted]14[redacted]

[redacted]64%[redacted]

[redacted]24%[redacted]

[redacted] #44[redacted]

[redacted]GJB 908A-2012[redacted]GE
[redacted]100%[redacted]AQL[redacted]3%[redacted]

[redacted]44[redacted]/[redacted]
[redacted]34%[redacted]

[redacted]
[redacted]14[redacted]

[redacted]
[redacted]74%[redacted]

[redacted]34%[redacted]
[redacted]

[redacted]+50°C[redacted]12[redacted]5%[redacted]
[redacted]4[redacted]7[redacted]

[redacted]'[redacted]'[redacted]
[redacted]44[redacted]

[redacted]14[redacted]1
[redacted]9[redacted]

[redacted]9%[redacted]
[redacted]

[redacted]5[redacted]3[redacted]14[redacted]
[redacted]68[redacted]

[redacted](LCC)[redacted]
[redacted]44:47[redacted]

[redacted]
[redacted]54%[redacted]